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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/719,050	11/21/2003	Leon A. Pintsov	F-710	3291
7590 06/26/2007 Pitney Bowes Inc.			EXAMINER	
Intellectual Property and Technology Law Dept. 35 Waterview Drive P.O. Box 3000 Shelton, CT 06484			BACKER, FIRMIN	
			ART UNIT	PAPER NUMBER
			2616	
			MAIL DATE	DELIVERY MODE
			06/26/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

· · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(s)			
	10/719,050	PINTSOV ET AL.			
Office Action Summary	Examiner	Art Unit			
	FIRMIN BACKER	3621			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with	the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICA 36(a). In no event, however, may a reply will apply and will expire SIX (6) MONTH: cause the application to become ABAN	TION. y be timely filed S from the mailing date of this communication. DONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 27 M	arch 2007.				
·	This action is FINAL . 2b)⊠ This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 1	1, 453 O.G. 213.			
Disposition of Claims	•				
4) ☐ Claim(s) <u>1-52</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) <u>1-52</u> is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.				
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by drawing(s) be held in abeyance ion is required if the drawing(s)	. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in App rity documents have been re u (PCT Rule 17.2(a)).	lication No ceived in this National Stage			
Attachment(s)					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date		Mail Date rmal Patent Application			

Response to Arguments

1. Applicant's arguments with respect to claims 1-52 have been considered but are moot in view of the new ground(s) of rejection.

Terminal Disclaimer

2. The terminal disclaimer filed on March 27th, 2004 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of application No 10/716051 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 50-52 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 5. Regarding claim 50, the phrase "receive or generate" renders the claim indefinite because it is unclear which of these two processes is being perform in claimed invention. It is obvious that these are competing process. Applicant is advised to chose which one to be performed in the claim. See MPEP § 2173.05(d).

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Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 7. Claims 1-52 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Montgomery et al (U.S. PG Pub No. 2003/0101143).
- 8. As per claim 1, 34 and 50, Montgomery et al disclose a secure indicia printing system (end user computer system, 308) and method for generating and printing an indicium (indicia, 100, 200) on an object (mail piece, 100), comprising a printer (printer 404) for printing the indicium a scanner (scanning station, 484) for scanning an image of other printed material from the object, a processor communicating with the scanner to receive the image for processing the image to abstract the characterizing information from the image, the characterizing information being selected to fit within the indicium; whereby a meter (, the meter communicating with the processor to receive the characterizing information, and having a communications link for receiving other information from another information source, and communicating with the printer, for cryptographically authenticating the characterizing information and other information, generating the indicium to be representative of the cryptographically authenticated information; and controlling the printer to print the indicium on the object; and the object's relationship to the indicium can be verified by regenerating the characterizing information with

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characterizing information recovered from the indicium, and copies of the indicium cannot easily be used without detection on other objects which do not include the other printed material (see abstract, figs 2, 3, 4, 5, 8, 19-22, pps 0006, 0034-0038, 0113-0114, 0116, 0134-0138).

9. As per claims 2-33, 35-49 and 51-52, they are dependent on claims 1, 34 and 50 and do nor further limit the scope of the invention. Their limitations are clearly taught/disclosed by Montgomery et al. Therefore they are rejected by the same rationale.

Conclusion

10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. (see form 892).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to FIRMIN BACKER whose telephone number is 571-272-6703. The examiner can normally be reached on Monday - Thursday 9:00 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew J. Fischer can be reached on (571) 272-6779. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

FIRMIN BACKER
Primary Examiner

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June 12, 2007